

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
UV-85

SERIAL NO.

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
Michael D. Ellis et al.

FILING DATE

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SEB	5,559,548	9/24/96	Davis et al.	348	6	
SEB	5,559,549	9/24/96	Hendricks et al.	348	6	
SEB	5,585,866	12/17/96	Miller et al.	348	731	
SEB	5,589,892	12/31/96	Knee et al.	348	731	
SEB	5,594,509	1/14/97	Florin et al.	348	731	
SEB	5,596,373	1/21/97	White et al.	348	569	
SEB	5,600,364	2/4/97	Hendricks et al.	348	1	
SEB	5,600,573	2/4/97	Hendricks et al.	364	514	
SEB	5,635,978	6/3/97	Alten et al.	348	7	
SEB	5,650,826	7/22/97	Eitz	348	468	
SEB	5,659,350	8/19/97	Hendricks et al.	348	6	
SEB	5,682,195	10/28/97	Hendricks et al.	348	6	
SEB	5,689,799	11/18/97	Dougherty et al.	455	2	
SEB	5,734,853	3/31/98	Hendricks et al.	395	352	
SEB	5,740,549	4/14/98	Reilly et al.	705	14	
SEB	5,760,821	6/2/98	Ellis et al.	348	10	
SEB	5,781,246	7/14/98	Alten et al.	348	569	
SEB	5,848,352	12/8/98	Dougherty et al.	455	5.1	
SEB						

## OTHER DOCUMENTS

EXAMINER INITIAL	
SEB	"Navigation Service Requirements for Advanced Television," by Joe Buehl, printed from the Internet at <a href="http://www.pioneerdigital.com/papers/navig.htm">http://www.pioneerdigital.com/papers/navig.htm</a> on May 5, 1999.

EXAMINER

*hthbl*

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5/3/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. UV-85	SERIAL NO.
	APPLICANT Michael D. Ellis et al.	
	FILING DATE	GROUP

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
SEB	WO 98/06219	2/12/98	PCT	H04N 7	10		
SEB	WO 97/49242	12/24/97	PCT	H04N 7	10		
SEB	WO 97/49237	12/24/97	PCT	H04N 5	445		
SEB	WO 97/48230	12/18/97	PCT	H04N 7	00		
SEB	WO 97/42763	11/13/97	PCT	H04N 7	173		
SEB	WO 97/31480	8/28/97	PCT	H04N 7	10		
SEB	WO 97/18675	5/22/97	PCT	H04N 7	173		
SEB	WO 96/41471	12/19/96	PCT	H04N 7	088		
SEB	WO 96/34491	10/31/96	PCT	H04N 7	025		
SEB	WO 96/34467	10/31/96	PCT	H04H 1	00		
SEB	WO 96/34466	10/31/96	PCT	H04N 1	00		
SEB	WO 96/09721	3/28/96	PCT	H04N 7	025		
SEB	WO 95/32585	11/30/95	PCT	H04N 7	10		
SEB	WO 95/07003	3/9/95	PCT	H04N 5	782		

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FORM PTO-1449  SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. UV-85	APPLICATION NO. 09/346,134
		APPLICANTS Michael D. Ellis et al.	CONFIRMATION NO. 2049
		FILING DATE July 16, 1999	GROUP 2713

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
SEB	WO 99/13641	03/18/99	PCT	H04N	5/445		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	

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